### § 52.159

criterion has been met. The FEDERAL REGISTER notification required by §52.163 must indicate that the application includes this notification.

- (b)(1) An environmental report as required by 10 CFR 51.54.
- (2) If the manufacturing license application references a standard design certification, the environmental report need not contain a discussion of severe accident mitigation design alternatives for the reactor.

## § 52.159 Standards for review of application.

Applications filed under this subpart will be reviewed according to the applicable standards set out in 10 CFR parts 20, 50 and its appendices, 51, 73, and 100 and its appendices.

#### § 52.161 [Reserved]

# § 52.163 Administrative review of applications; hearings.

A proceeding on a manufacturing license is subject to all applicable procedural requirements contained in 10 CFR part 2, including the requirements for docketing in §2.101(a)(1) through (4) of this chapter, and the requirements for issuance of a notice of proposed action in §2.105 of this chapter, provided, however, that the designated sections may not be construed to require that the environmental report or draft or final environmental impact statement include an assessment of the benefits of constructing and/or operating the manufactured reactor or an evaluation of alternative energy sources. All hearings on manufacturing licenses are governed by the hearing procedures contained in 10 CFR part 2, subparts C, E, G, L, and N.

[72 FR 49517, Aug. 28, 2007, as amended at 78 FR 34249, June 7, 2013]

# § 52.165 Referral to the Advisory Committee on Reactor Safeguards (ACRS).

The Commission shall refer a copy of the application to the ACRS. The ACRS shall report on those portions of the application which concern safety.

### §52.167 Issuance of manufacturing license.

- (a) After completing any hearing under §52.163, and receiving the report submitted by the ACRS, the Commission may issue a manufacturing license if the Commission finds that:
- (1) Applicable standards and requirements of the Act and the Commission's regulations have been met;
- (2) There is reasonable assurance that the reactor(s) will be manufactured, and can be transported, incorporated into a nuclear power plant, and operated in conformity with the manufacturing license, the provision of the Act, and the Commission's regulations;
- (3) The proposed reactor(s) can be incorporated into a nuclear power plant and operated at sites having characteristics that fall within the site parameters postulated for the design of the manufactured reactor(s) without undue risk to the health and safety of the public;
- (4) The applicant is technically qualified to design and manufacture the proposed nuclear power reactor(s);
- (5) The proposed inspections, tests, analyses and acceptance criteria are necessary and sufficient, within the scope of the manufacturing license, to provide reasonable assurance that the manufactured reactor has been manufactured and will be operated in conformity with the license, the provisions of the Act, and the Commission's regulations:
- (6) The issuance of a license to the applicant will not be inimical to the common defense and security or to the health and safety of the public; and
- (7) The findings required by subpart A of part 51 of this chapter have been made.
- (b) Each manufacturing license issued under this subpart shall specify:
- (1) Terms and conditions as the Commission deems necessary and appropriate:
- (2) Technical specifications for operation of the manufactured reactor, as the Commission deems necessary and appropriate:
- (3) Site parameters and design characteristics for the manufactured reactor; and
- (4) The interface requirements to be met by the site-specific elements of the